INTERNATIONAL SEARCH REPORT

Form PCT/ISA/210 (second sheet) (July 1998)

International application No.
PCT/JP03/08671

A. CLASSI	FICATION OF SUBJECT MATTER			
Int.	C1 ⁷ C30B29/06			
According to	International Patent Classification (IPC) or to both nation	onal classification and IPC		
B. FIELDS	SEARCHED	colorsification symbols)		
Minimum do	ocumentation searched (classification system followed by C1 ⁷ C30B29/06, H01L21/322	classification symbols)		
1110.		,		
	ion searched other than minimum documentation to the e	extent that such documents are included	in the fields searched	
Jitsu Kokai	yo Shinan Koho 1926-1996 Jitsuyo Shinan Koho 1971-2003	Jitsuyo Shinan Toroku Koho	1996-2003	
Electronic da	ata base consulted during the international search (name	of data base and, where practicable, sear	ch terms used)	
C. DOCUI	MENTS CONSIDERED TO BE RELEVANT			
Category*	Citation of document, with indication, where app	ropriate, of the relevant passages	Relevant to claim No.	
X	WO 01/27362 Al (Shin-Etsu Har 19 April, 2001 (19.04.01), Claims 1 to 13	,	1-5,11 6-10	
	& 03 0340000 ZI	1,143045 A1		
Y Y	<pre>JP 2001-274167 A (Wacker NSCE 05 October, 2001 (05.10.01), Claims 1 to 10 (Family: none)</pre>	E Kabushiki Kaisha),	1-5,11 6-10	
Y	US 2002/0000189 A1 (Tadami TA 03 January, 2002 (03.01.02), Claims 16 to 18 & JP 2002-12499 A	ANAKA et al.),	6-10	
1			·	
Further documents are listed in the continuation of Box C. See patent family annex.				
Special categories of cited documents: document defining the general state of the art which is not considered to be of particular relevance earlier document but published on or after the international filing date "L" document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified) document referring to an oral disclosure, use, exhibition or other means "P" document published prior to the international filing date but later		"T" later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention "X" document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone "Y" document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art document member of the same patent family		
Date of the	he priority date claimed actual completion of the international search September, 2003 (11.09.03)	Date of mailing of the international se 30 September, 2003	arch report 3 (30.09.03)	
Name and mailing address of the ISA/		Authorized officer		
Japanese Patent Office		The base No		
Facsimile 1	No.	Telephone No.		



International application No.
PCT/JP03/08671

Category*	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
A	WO 01/38611 A1 (Shin-Etsu Handotai Co., Ltd.), 31 May, 2001 (31.05.01), & JP 2001-151596 A & EP 1154048 A1	1-11
A	<pre>JP 2000-109396 A (Nippon Steel Corp. et al.), 18 April, 2000 (18.04.00), & WO 99/57344 A1</pre>	1-11
A	JP 2002-76007 A (Mitsubishi Materials Silicon	1-11
	Corp.), 15 March, 2002 (15.03.02), (Family: none)	
* [*] .		.
į		
·		